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In re Application of

Dated: April 29, 2003

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J. RICHARD SPORTSMAN, and EWALD A. TERPETSCHNIG

Serial No. : 09/844,655 Group Art Unit 1641

Filed : April 27, 2001 Examiner G. Gabel

For : MOLECULAR MODIFICATION ASSAYS

Commissioner for Patents
Washington, D.C. 20231

Sir:

FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98

Applicants are submitting this Fourth Supplemental Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents, publications, applications, and/or other references listed on the enclosed, completed PTO-1449 form(s). The filing of this Fourth Supplemental Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicants respectfully request that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

CONTENT OF DISCLOSURE

This Fourth Supplemental Information Disclosure Statement includes (1) one page of PTO-1449 forms, and (2) a legible copy of each reference listed on the form(s).

TIMING OF DISCLOSURE / FEE INFORMATION

This Fourth Supplemental Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, either (1) before the mailing of a first Office action on the merits, or (2) before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. § 1.114. Therefore, in accordance with 37 C.F.R. § 1.97(b), no fee or statement under 37 C.F.R. § 1.97(e) is required.

Please contact the undersigned with any questions or comments regarding this Fourth Supplemental Information Disclosure Statement.

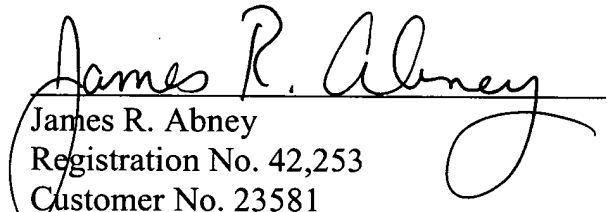
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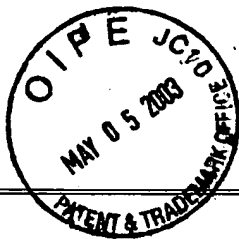
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on April 29, 2003.



Respectfully submitted,

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SHEET 1 OF 1

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER LJL 357		APPLICATION NUMBER 09/844,655		
		APPLICANTS Wei Huang et al.				
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U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
1	Homogeneous Cell-Based Fluorescence Polarization Assay for the Direct Detection of cAMP, Prystay et al., <u>Journal of Biomolecular Screening</u> , Vol. 6, No. 2, pp. 75-82, 2001.					
2	A Homogeneous High Throughput Nonradioactive Method for Measurement of Functional Activity of G _s -Coupled Receptors in Membranes, Allen et al., <u>Journal of Biomolecular Screening</u> , Vol. 7, No. 1, pp. 35-44, 2002.					
3	A Fluorescence Polarization Assay for Cyclic Nucleotide Phosphodiesterases, Huang et al., <u>Journal of Biomolecular Screening</u> , Vol. 7, No. 3, pp. 215-222, 2002.					
EXAMINER				DATE CONSIDERED		